

IN THE SPECIFICATION:

On page 1, in line 5, change "present disclosure" to --disclosure in parent U.S. Patent Application Serial No. 08/931,148 filed on September 16, 1997 and which is incorporated herein in its entirety by this reference--.

IN THE CLAIMS:

Please cancel claims 14-17, 21, 22, 24, 38-41, 45, 46, and 48.

In claim 7, line 6, change "the", second occurrence, to --a--.

In claim 13, line 5, change "the", second occurrence, to --a--.

In claim 31, line 6, change "the", second occurrence, to --a--.

In claim 37, line 5, change "the", second occurrence, to --a--.

12. (AMENDED) The method of claim 7, wherein the step of compiling further comprises [comprising] the step of compiling C-type programming language structure assignment, structure function parameters, and structure function return values into HDL synthesizable expressions.

REMARKS

The foregoing Amendment is submitted under Rule 115 (37 C.F.R. § 1.115). The following remarks are included in accordance with Rule 111 (37 C.F.R. § 1.111).